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Dated: 7-13-05

Signature: Georgina Matos

(Georgina Matos)

Docket No.: 456962000200  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re Patent Application of:  
Youhao XU et al.

Art Unit: 1764

Application No.: 09/553,990

Examiner: J. Leung

Filed: April 20, 2000

For: RISER REACTOR FOR FLUIDIZED  
CATALYTIC CONVERSION

AFTER FINAL  
EXPEDITED PROCEDURE

**AMENDMENT UNDER 37 C.F.R. §1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

DO NOT enter  
DUC 7/29/05

**INTRODUCTORY COMMENTS**

This is in response to the Final Office Action dated May 13, 2005 (Paper No. 20050429), in which all of the claims in the application were finally rejected. This response is filed within two months of the issuance of the Final Office Action and therefore qualifies for expedited review. Allowance of the pending claims is respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.